

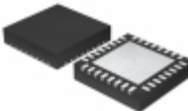
Specifications	
Part Number	Z8FMC08100QKEG
Manufacturer	Zilog
Description	IC MCU 8BIT 8KB FLASH 32QFN
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2514 pcs Stock
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V
Supplier Device Package	32-QFN (5x5)
Speed	20MHz
Series	Encore!® MC™
RAM Size	512 x 8
Program Memory Type	FLASH
Program Memory Size	8KB (8K x 8)
Peripherals	Brown-out Detect/Reset, Motor Control PWM, POR,
Packaging	Tray
Package / Case	32-VFQFN Exposed Pad
Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	17
EEPROM Size	-
Data Converters	A/D 8x10b
Core Size	8-Bit
Core Processor	eZ8
Connectivity	I²C, IrDA, LIN, SPI, UART/USART

In:

Z8FMC160100KITG
Zilog
KIT DEV FOR Z8 ENCORE
Z8FMC16100

zilog Embedded in Life
An **IXYS** company

Z8FMC08100AKSG
Zilog
IC MCU 8BIT 8KB FLASH 32LQFP



Z8FMC04100QKSG
 Zilog
 IC MCU 8BIT 4KB FLASH 32QFN



Z8FMC04100QKEG
 Zilog
 IC MCU 8BIT 4KB FLASH 32QFN



The image displays the Z8FMC160100KIT development kit components. At the center is a black printed circuit board (PCB) populated with various electronic components, including a large black integrated circuit (IC), several resistors, and surface-mount components. Surrounding the PCB are several accessories: a CD-ROM in its jewel case, a black power supply unit with a red power button, a black USB-to-UART adapter cable, a black USB-to-serial adapter cable, and several black jumper wires. The components are arranged on a plain white background.



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More

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